JC10 Rec'd PCT/PTO 3 1 MAY 2005

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER

NL 021315

CO	NCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	32003/05444 F INVENTION	November 26, 2003	December 5, 2002					
	OD OF ENHANCING A PROGRA	M STREAM	·					
	ANT(S) FOR DO/EO/US							
	IOVOSAD	etes Designated/Florted Office (DO/FC	D/US) the following items and other information:					
· 🗀								
1. (This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🗀	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by	the International Bureau.						
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. 🗀	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. Lis attached hereto.		<u> </u>					
	b. L has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7. V	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (requi	red only if not communicated by the Interna	tional Bureau).					
		by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and v							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT					
Item	is 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🔽	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14. 📙	An Application Data Sheet under 37 CFR 1.76.							
15. \square	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		ge translation of the international application	* * * *					
20.	Other items or information:	ian Ceruncaie; r10/58/80; r10/58/96; C	Charge Authorization; Receipt Confirmation Postcard					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known_see 37 GFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
	10/2	<u> </u>	4 PCT/IB2003/05444		NL 021315		
	The following fees have been submitted				\$ 300.00	PTO USE ONLY	
21. 🗾 Basic	21. A Basic national fee\$300						
If International pre	1)-(4)	\$ 200.00					
23. Search Search fee (37 CF Internation International Search All other situations	R 1.445(a)(2)) h al Searching Aut ch Report prepar	\$ 400.00					
T	OTAL OF 21, 2	\$ 900.00					
sequence list	for specification ing or computer 50 for each addit						
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$130 claimed priority da	.00 for furnishing te (37 CFR 1.49	the oath or decl 2(h)).	aration later than 30 months fi	rom the earliest	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	10	- 20 =		x \$50	\$ 0.00		
Independent claim	s 4	-3=	1	x \$200	\$ 200.00		
MULTIPLE DEPE	NDENT CLAIM(S	(if applicable)		+ \$360	\$ 360.00		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 560.00		
Applicant clair	ns small entity st	atus. See 37 CFI	R 1.27. Fees above are reduc	ed by 1/2.			
				SUBTOTAL =	\$ 1,460.00		
Processing fee of s	130.00 for furnite (37 CFR 1.49)	\$					
		\$ 1,460.00					
Fee for recording to by an appropriate of		\$ 40.00					
		·	TOTAL F	EES ENCLOSED =	\$ 1,500.00		
		Amount to be refunded;	\$				
				-	Amount to be charged:	\$ 1,500.00	
a. A check in the amount of \$to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,500.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRE		rBelh					
Corr	orate Paten						
Philips Electronics North America Corporation Michael E. Belk NAME							
	Box 3001						
	rcliff Manor, N	NI NI IMBED	_ 				
Jila		N NUMBER					

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CERTIFICATE OF EXPRESS MAILING						
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I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450						
Jeanne Rusciano Typed Name Signature	- France					

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